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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,043	08/10/2006	Hideki Oki	S1459.70129US00	4064
23628 WOLF GREET	7590 09/23/200 NFIELD & SACKS, P.C	EXAMINER		
600 ATLANT	IC AVENUE	-	BEST, ZACHARY P	
BOSTON, MA	A 02210-2206		ART UNIT	PAPER NUMBER
			1795	
			MAIL DATE	DELIVERY MODE
			09/23/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)		
	10/589,043	OKI ET AL.		
	Examiner	Art Unit		
	Zachary Best	1795		

	Zachary Best	1795						
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress					
THE REPLY FILED 14 September 2009 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.						
☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding encount of the fee. The appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding encount of the fee. The appropriate extension fee house 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set fort in (b) above, if checked. Any reply received by the Office later than three months after the mailling date of the final rejection, even if timely filed, may reduce any earned patient term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL								
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR.41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR.41.37(a)), or any extension thereof (37 CFR.41.37(a)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR.41.37(a).								
<u>AMENDMENTS</u>								
<ol> <li>∑ The proposed amendment(s) flied after a final rejection, but prior to the date of filing a brief, will not be entered because         (a) ∑ They raise new issues that would require further consideration and/or search (see NOTE below);         (b) ☐ They raise the issue of new matter (see NOTE below);         </li> </ol>								
appeal; and/or	(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal: and/or							
(d) They present additional claims without canceling a c		ected claims.						
NOTE: See Continuation Sheet. (See 37 CFR 1.1)								
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (I	OL-324).					
<ol> <li>Applicant's reply has overcome the following rejection(s):</li></ol>								
7. \( \subseteq \text{ for purposes of appeal, the proposed amendment(s): a) \( \text{I} \) how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an ex	planation of					
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).								
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).								
10.  The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER  11.  The request for reconsideration has been considered but does NOT place the application in condition for allowance because:								
12. Note: the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)								
/Dah-Wei D. Yuan/ Supervisory Patent Examiner, Art Unit 1795	/Zachary Best/ Examiner, Art Unit 1795							

Continuation of 3. NOTE: The claim limitation "so that the active material exhibits battery reaction as a result of ions from the ionic conductor interacting with particles in the active material only on external surfaces of the particles in the active material, and the battery reaction causes no observable changes in lattice parameters of the active material" in independent Claims 1 and 10 has not been previously considered and would require further consideration and/or search.